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### NOTICE OF ALLOWANCE AND FEE(S) DUE

20985

7590

01/19/2010

FISH & RICHARDSON, PC P.O. BOX 1022 MINNEAPOLIS, MN 55440-1022 EXAMINER

NGUYEN, VAN H

ART UNIT PAPER NUMBER

2194

DATE MAILED: 01/19/2010

10/718,497 11/19/2003 Alok Kumar 10559-875001 / P17394 8237

TITLE OF INVENTION: METHOD FOR PARALLEL PROCESSING OF EVENTS WITHIN MULTIPLE EVENT CONTEXTS MAINTAINING ORDERED MUTUAL EXCLUSION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	04/19/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

#### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where n

appropriate. All further indicated unless correct maintenance fee notifica	ed below or directed oth	ng the Patent, advance of nerwise in Block 1, by (a	rders and notification a) specifying a new c	of n	naintenance fees w pondence address;	and/or	mailed to the current (b) indicating a sepa	corresp rate "Fl	ondence address as EE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)			Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.						
FISH & RICH P.O. BOX 1022 MINNEAPOLIS	ARDSON, PC	//2010		State	eby certify that the es Postal Service we essed to the Mail	is Fee(s ith suf Stop	of Mailing or Transı s) Transmittal is being ficient postage for firs ISSUE FEE address 1) 273-2885, on the da	deposi t class i above,	ited with the United mail in an envelope or being facsimile
									(Depositor's name)
									(Signature)
				L					(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR		ATTO	RNEY DOCKET NO.	CONF	FIRMATION NO.
10/718,497 TITLE OF INVENTIO ORDERED MUTUAL F		ARALLEL PROCESSIN	Alok Kumar IG OF EVENTS WI	THI	N MULTIPLE EV		9-875001 / P17394 CONTEXTS MAINT	'AININ	8237 IG
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE I	UE	PREV. PAID ISSUE	E FEE	TOTAL FEE(S) DUE	$\Box$	DATE DUE
nonprovisional	NO	\$1510	\$300		\$0		\$1810		04/19/2010
EXAM	MINER	ART UNIT	CLASS-SUBCLASS	3					
NGUYEN	NGUYEN, VAN H		719-318000						
"Fee Address" ind PTO/SB/47; Rev 03-( Number is required.  3. ASSIGNEE NAME A	ND RESIDENCE DATA	" Indication form	•	single or a attor Il be or typ	rely, e firm (having as a gent) and the nameneys or agents. If printed.	memb es of uj no nam	er a 2 p to le is 3	ocumen	t has been filed for
recordation as set fort (A) NAME OF ASSI	th in 37 CFR 3.11. Comp GNEE	categories (will not be pr	T a substitute for filing	g an a	assignment.	OUNT	TRY)		
			4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)  A check is enclosed.  Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).						
NOTE: The Issue Fee an	ns SMALL ENTITY statu	us. See 37 CFR 1.27.	d from anyone other tl		-		FITY status. See 37 CF		
interest as shown by the	records of the United Sta	tes Patent and Trademark	COffice.						
Authorized Signature					Date				
Typed or printed name					Registration N	o			
an application. Confiden	tiality is governed by 35 d application form to the ions for reducing this but /irginia 22313-1450. DC	CFR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to th O NOT SEND FEES OR	1.14. This collection is	is est	imated to take 12 r	ninutes mment	to complete, including	g gathei	ring, preparing, and

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# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/718,497	11/19/2003	Alok Kumar	10559-875001 / P17394	8237		
20985 75	90 01/19/2010		EXAM	INER		
FISH & RICHAI	RDSON, PC	NGUYEN, VAN H				
P.O. BOX 1022		ART UNIT	PAPER NUMBER			
MINNEAPOLIS, I	MN 55440-1022	2194				
			DATE MAILED: 01/19/2010			

## **Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)**

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 559 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 559 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)				
Examiner-Initiated Interview Summary	10/718,497	KUMAR ET AL.				
<b>2</b>	Examiner	Art Unit				
	VAN H. NGUYEN	2194				
All Participants: Status of Application: <u>now allowed</u>						
(1) <u>VAN H. NGUYEN</u> .	(3)					
(2) <u>Denis G. Maloney (Reg. No. 29, 670)</u> .	(4)					
Date of Interview: 12 January 2010	Time:					
Type of Interview:  ☐ Telephonic ☐ Video Conference ☐ Personal (Copy given to: ☐ Applicant ☐ Applic  Exhibit Shown or Demonstrated: ☐ Yes ☐ No If Yes, provide a brief description:	cant's representative)					
Part I.						
Rejection(s) discussed:  n/a						
Claims discussed: 1-6, 8-15, 27, 29-32, 42, and 43						
Prior art documents discussed: n/a						
Part II.						
SUBSTANCE OF INTERVIEW DESCRIBING THE GENE Applicant authorizes Examiner to amend the claims as presented		S DISCUSSED:				
Part III.						
<ul> <li>It is not necessary for applicant to provide a separate directly resulted in the allowance of the application. The of the interview in the Notice of Allowability.</li> <li>It is not necessary for applicant to provide a separate did not result in resolution of all issues. A brief summa</li> </ul>	ne examiner will provide a written record of the substance of the	en summary of the substance interview, since the interview				
/VAN H NGUYEN/ Primary Examiner, Art Unit 2194	Applicant/Applicant's Representat	ive Signature – if appropriate)				